



PATENT
Customer No. 22,852
Attorney Docket No. 08702.0071-00000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Kim et al.) Group Art Unit: 1654
Application No.: 09/687,281) Examiner: Jennifer I. Harle
Filed: October 13, 2000)
For: INJECTABLE CARRIER) Confirmation No. 9127
FORMULATIONS OF)
HYALURONIC ACID)
DERIVATIVES FOR DELIVERY)
OF OSTEOGENIC PROTEINS)

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. § 1.97(d)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(d), Applicants bring to the attention of the Examiner the documents on the attached listing. This Information Disclosure Statement is being filed before the mailing date of a first Office Action after the filing of a Request for Continued Examination in the above-referenced application.

Copies of the listed foreign and non-patent literature documents are attached. Copies of the U.S. patent publications are not enclosed.

Applicants respectfully request that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

The following is a concise statement of relevance of the non-English language documents.

1. JP63181770 discloses compositions comprising artificial bone cured and formed by mixing calcium triphosphate, acid, protein, and water.
2. JP5277174 discloses methods for producing calcium phosphate and gelation bioimplantation materials.
3. JP51-0233901A discloses bioimplantable compositions comprising calcium phosphates, carboxymethyl ketene, collagen, and gelatin.

Applicants include these references because they were cited in other BMP applications assigned to Wyeth, Applicants' assignee. Applicants have not considered or characterized these references, but are simply submitting them for the Examiner's consideration.

Applicants will continue to submit all documents that are material to patentability as they become aware of them.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and Applicants determine that the cited documents do not constitute "prior art" under United States law,

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Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

Dated: 3/18/05

By: Elizabeth McNamee
Elizabeth E. McNamee
Reg. No. 54,696

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Application Number	09/687,281
Filing Date	October 13, 2000
First Named Inventor	Hyun KIM
Art Unit	1651
Examiner Name	Jennifer I. Harle
Attorney Docket Number	08702.0071-00000

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner Initials	Cite No. ¹	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
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		3,955,719	11 May 1976	Pheulpin	
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		4,294,753	13 Oct 1981	Urist	
		4,394,370	19 July 1983	Jeffries	
		4,399,216	16 Aug 1983	Axel et al.	
		4,419,446	06 Dec 1986	Howley et al.	
		4,434,094	28 Feb 1984	Seyedin et al.	
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First Named Inventor Hyun KIM

Art Unit 1651

Examiner Name Jennifer I. Harle

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Art Unit	1651
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Attorney Docket Number	08702.0071-00000

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Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

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Examiner Initials	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		EP 0 052 510	26 May 1982			
		EP 0 058 481	25 Aug 1982			
		EP 0 121 976	17 Oct 1984			
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		EP 0 148 155	10 Jul 1985			
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STATEMENT BY APPLICANT**

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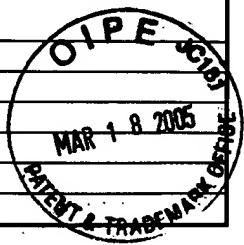
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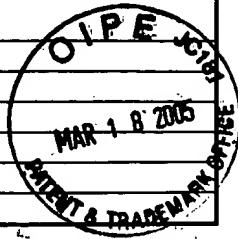
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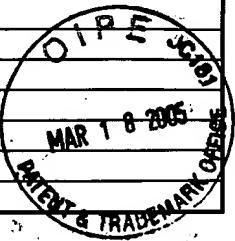
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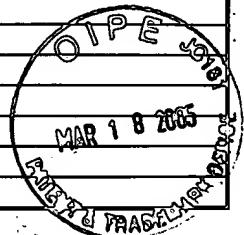
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**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶
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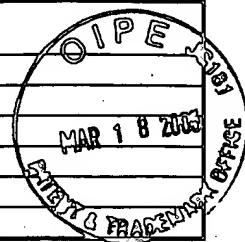
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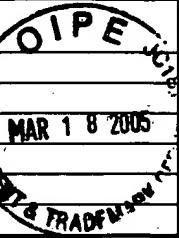
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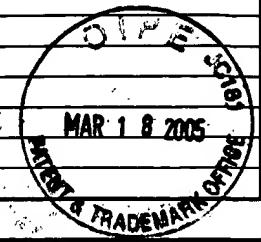
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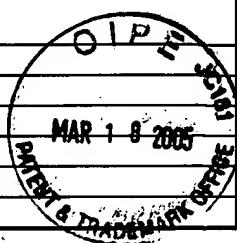
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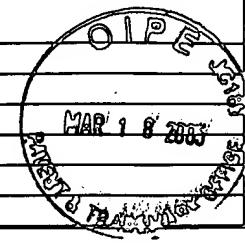
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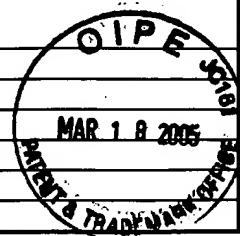
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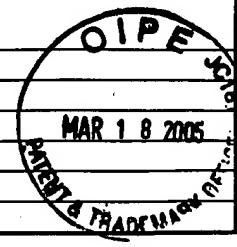
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<i>Application Number</i>	09/687,281
<i>Filing Date</i>	October 13, 2000
<i>First Named Inventor</i>	Hyun KIM
<i>Art Unit</i>	1651
<i>Examiner Name</i>	Jennifer I. Harle

Attorney Docket Number 08702.0071-00000

MAR 18 2005

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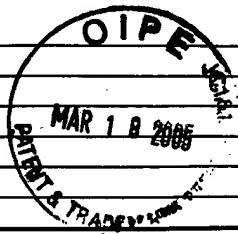
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STATEMENT BY APPLICANT**

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<i>Examiner Name</i>	Jennifer I. Harle
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Examiner Signature		Date Considered
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